PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY

01CXT0147N Attorney Docket No.

Kloth First Inventor

METHOD AND APPARATUS FOR LOSSLESS SWITCHOVER IN A REDUNDANT SWITCH

ET845485986US Express Mail Label No.

PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 1 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages 27 (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. V Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. a. Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 compléted) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Jack I. J'maev Name 12616 Lewis Ave <u>Address</u> Chino CA City State Zip Code 91710 USA 909-517-3416 Country Telephone 909-517-3406 Fax Jack I. J'maev 45,669 Name (Print/Type) Registration No. (Attorney/Agent) 30 NOV 2001 Signature Date

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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| Complete if Known  |               |  |  |  |
| Application Number   |               |  |  |  |
| Filing Date  |               |  |  |  |
| First Named Inventor   | KLOTH         |  |  |  |
| Examiner Name  |               |  |  |  |
| Group Art Unit   |               |  |  |  |
| Attorney Docket No.  | MS-01CXT0147N |  |  |  |

| METHOD OF PAYMENT   | FEE CALCULATION (continued)  |            |  |  |
|---|--|------------|--|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES   |            |  |  |
| indicated fees and credit any overpayments to:  | Large Small  |            |  |  |
| Account   | Entity Entity Fee Fee Fee Fee Fee Description  | Fee Paid   |  |  |
| Number Deposit  | Fee Fee Fee Fee Fee Description Code (\$) Code (\$)                                      | . se i aiu |  |  |
| Account<br>Name   | 105 130 205 65 Surcharge - late filing fee or oath                                       |            |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17                                     | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |            |  |  |
| Applicant claims small entity status  | 139 130 139 130 Non-English specification  |            |  |  |
| See 37 CFR 1 27   | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      |            |  |  |
| 2. Payment Enclosed:  Check Credit card Money Other   | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |            |  |  |
| FEE CALCULATION   | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                |            |  |  |
| 1. BASIC FILING FEE   | 115 110 215 55 Extension for reply within first month                                    |            |  |  |
| Large Entity Small Entity   | 116 400 216 200 Extension for reply within second month                                  |            |  |  |
| Fee Fee Fee Fee Description   | 117 920 217 460 Extension for reply within third month                                   |            |  |  |
| 404 740 204 270 Hillips for   | 118 1,440 218 720 Extension for reply within fourth month                                |            |  |  |
| 101 740 201 370 Guilly lilling fee \$740.00   | 128 1,960 228 980 Extension for reply within fifth month                                 |            |  |  |
| 107 510 207 255 Plant filing fee  | 119 320 219 160 Notice of Appeal   |            |  |  |
| 108 740 208 370 Reissue filing fee  | 120 320 220 160 Filing a brief in support of an appeal                                   |            |  |  |
| 114 160 214 80 Provisional filing fee   | 121 280 221 140 Request for oral hearing   |            |  |  |
|   | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |            |  |  |
| SUBTOTAL (1) (\$) 740.00  | 140 110 240 55 Petition to revive - unavoidable  |            |  |  |
| 2. EXTRA CLAIM FEES   | 141 1,280 241 640 Petition to revive - unintentional                                     |            |  |  |
| Fee from Ext <u>ra Claims below</u> Fee Paid  | 142 1,280 242 640 Utility issue fee (or reissue)   |            |  |  |
| Total Claims 20 -20** = 0 X =   | 143 460 243 230 Design issue fee   |            |  |  |
| Independent 4 - 3** = 1 X \$84.00 = \$84.00   | 144 620 244 310 Plant issue fee  |            |  |  |
| Multiple Dependent = =  | 122 130 122 130 Petitions to the Commissioner  |            |  |  |
|   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |            |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description   | 126 180 126 180 Submission of Information Disclosure Stmt                                |            |  |  |
| Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  | 581 40 581 40 Recording each patent assignment per property (times number of properties) | \$40.00    |  |  |
| 102 84 202 42 Independent claims in excess of 3   | 146 740 246 370 Filing a submission after final rejection<br>(37 CFR § 1.129(a))         |            |  |  |
| 104 280 204 140 Multiple dependent claim, if not paid   | 149 740 249 370 For each additional invention to be                                      |            |  |  |
| 109 84 209 42 ** Reissue independent claims<br>over original patent                               | examined (37 CFR § 1.129(b))   |            |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20  | 179 740 279 370 Request for Continued Examination (RCE)                                  |            |  |  |
| and over original patent  | 169 900 169 900 Request for expedited examination of a design application                |            |  |  |
| SUBTOTAL (2) (\$) 84.00   | Other fee (specify)  |            |  |  |
| **or number previously paid, if greater; For Reissues, see above                                  | *Reduced by Basic Filing Fee Paid SUBTOTAL (3)   | 10.00      |  |  |

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) Telephone 909-517-3406 Name (Print/Type) Jack I. J'maev 45,669 30 NOV 2001 Signature

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Jack J'maev 12616 Lewis Ave Chino, CA 91710

November 30, 2001

Assistant Commissioner for Patents Washington, DC 20231

VIA EXPRESS MAIL E T 8 4 5 4 8 5 7 8 6 U S

ET 845485986 US

RE:

Cover Letter for Non-Provisional Patent Application

Dear Sir:

The attached application entitled:

"METHOD AND APPARATUS FOR LOSSLESS SWITCHOVER IN A REDUNDANT SWITCH FABRIC"

is a NON-PROVISIONAL APPLICATION

There are NO US Gov't Interests in the invention

Respectfully, Jack J'maev

Reg. No. 45,669

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class (and Express Mail ET845485986US) in an envelope addressed to:

Box Patent Application Commissioner for Patents Washington DC 20231

On: November 30, 2001

By: Jack J'maev